

Work Order ID 160601

Tuesday, May 02, 2017 9:22:43 AM

160601

Page 1

Item ID: 650.4704

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: RH Liferaft Reservoir (3G2560V01951)

Start Date: 5/8/2017 Start Qty: 1.00

1

Cust Item ID:

Required Date: 5/8/2017 Req'd Qty: 1.00

1

Customer:

Reference: VISTA

Approvals: Process Plan:

Date: MAY 02 2017

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

100

0.00

100

Purchasing

Memo

0.00

Purchasing

Issue PO

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

120

QC6- All purchased or subcontracted products

0.00

120

QC

Memo

0.00

Quality Control

DAS
16
9-89

Control #. 186734-1

17/05/108

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval	
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : ☐							
Misidentified ☐	Past Due ☐								

Work Order ID 160601

Tuesday, May 02, 2017 9:22:43 AM

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Page 2

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N900040100

Setup Start

NS1

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Start Date: 5/8/2017

Start Qty: 1.00

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Cust Item ID:

Required Date: 5/8/2017

Req'd Qty: 1.00

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Customer:

Reference: VISTA

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start

NR1

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: _____

0.00

130

Packaging

Memo

0.00

Packaging

SMB
17/5/18

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

DAG
21
9-09

MAY 05 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	☐ No Re-verification	☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong				
Design ☐	☐ Operator	☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions				
Doc/Data ☐	☐ Offset/Setup	☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance				
Equip/Tooling ☐	☐ Supplier	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect				
Handling/Pre ☐	☐ Training	☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing				
Material ☐	☐ Use for Testing	☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved				
Internal Transport ☐	☐ Poor Information	☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing				
Tribal Knowledge ☐	☐ Rushing	☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish				
LOA ☐	☐ Product Improvement	☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread				
Substation ☐	☐ Process Improvement	☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence				
Past Expiry Date ☐	☐ Manufacturing Process								
Misidentified ☐	☐ Past Due								
		OTHER : ☐							

Picklist Print

Tuesday, May 02, 2017 9:22:43 AM

Page 1

Work Order ID: 160601

160601

Parent Item: 650.4704

650 4704

Parent Item Name: RH Liferaft Reservoir (3G2560V01951)

Start Date: 5/8/2017

Required Date: 5/8/2017

Start Qty: 1.00

Required Qty: 1.00

Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
650.4704P *650 4704P* RH Liferaft Reservoir (3G2560V01951)		Purchased	No			100	Each	0.0000	1 **	1			

1x SP17-53

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval 	
Description Work Order Deviation				Disposition					
								Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	

Root Cause			FAULT CATEGORY							
Environment ☐	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design ☐	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data ☐	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling ☐	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
Handling/Pre ☐	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing
Material ☐	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport ☐	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge ☐	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish
LOA ☐	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation ☐	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date ☐	☐	Manufacturing Process	OTHER :							
Misidentified ☐	☐	Past Due								



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO32312

Purchase Order Date 05/09/16

PO Print Date 07/29/16

Page Number 4 of 4

Order From :

APICAL INDUSTRIES
3030 ENTREPRISE COURT SUITE A
VISTA, CA 92081-8347
USA

VU-API001

Ship To : FINMECCANICA S.P.A HELICOPTERS DIVISION(CAGUS03)

VERGIATE VIA ROMA 51
VERGIATE, 21029 VA
ITALY

Contact Name

Vendor Phone

760 509 1615

Ship To Contact

ANTONELLA DILUCA

Ship To Phone

0331/943327

Ship Via:

See comments below

Ship Acct:

Buyer

Chantal Chartrand

Customer POID

4801302101

Customer Tax #

Terms

Net 30

Currency

USD

FOB

EXW - (Ex Works)

9	600.1400	Graph Label	10/03/16	2.00	\$90.00	0.00%	\$90.00	\$180.00
			No	Each				
			10/03/16					

line item 90

Line Total: \$180.00

10	650.4703	Reservoir Assembly	10/03/16	FN	1.00	\$3,570.00	0.00%	\$3,570.00	\$3,570.00
			No		Each				
			10/03/16						

line item 100

Drawing Exponent B - Drawing Exponent Status RELEASED

Line Total: \$3,570.00

11	650.4704	Reservoir Assembly	10/03/16	FN	1.00	\$3,570.00	0.00%	\$3,570.00	\$3,570.00
			No		Each				
			10/03/16						

line item 110

Line Total: \$3,570.00

PO Total: \$143,020.80

PO Instructions:

CAITLIN - FREIGHT INSTRUCTIONS:FOR ENVELOPES, BOXES UP TO 70 KGS EACH - USE DHL AIR ACCT # 955489235 TO VERIGATE - GOODS UP TO 1000 KGS - UPS-SCS , GOODS OVER 1000KGS - BY SEA, AW CONTACT IS CAPUTO MIRKO - mirko.caputo@agustawestland.com Ph.+39 0331 229 116

Your packing list/delivery documents and invoices shall indicate the Country of Origin/made in of the goods.

Contract DMA AWIT-AW139-025/14 signed by the Parties shall apply to this Purchase Order.

Apical Industries, Inc. dba Dart Aerospace

Packing List

3030 Enterprise Court, Suite A
Vista, CA 92081
760-724-5300

No: 20167

Bill To:

Ship To:

DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7	DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY, ON, CANADA K6A 1K7 CUST PO# SO12619/4801302101
---	---

Customer PO	Ship Date	Order Date	Tracking Number
PO32312	4/28/2017	4/28/2017	

Part No.	Description	Serial Number	Cond	Qty	Qty B/O
650.5201 (3G9560V0-	FWD FLOAT LEFT ASSY (3G9560V04131)	17002	NE	1	0
650.4703	RESERVOIR ASSY (3G2560V01251)	17006	NE	1	0
650.4704	RESERVOIR ASSY (3G2560V01951)	17008	NE	1	0
650.5202	FWD FLOAT RIGHT ASSY (3G9560V04231)	17002	NE	1	0

891-5-3

Condition: NE - New

Apical Industries, Inc. dba Dart Aerospace
CERTIFICATE OF CONFORMITY

SITA
ORIGINAL

3030 Enterprise Court Suite A
Vista, CA 92081
760-724-5300

Shipping Order No: 20167

Bill To: DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7	Ship To: DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY, ON, CANADA K6A 1K7 CUST PO# SO12619/4801302101
--	--

Customer PO	Ship Date	Order Date
PO32312	4/28/2017	4/28/2017

Part No.	Description	Serial Number	Cond	Qty	S/L	Control #
650.5201 (3G9560V04	FWD FLOAT LEFT ASSY (3G9560V04131)	17002	NE	1	33	187022-1
650.4703	RESERVOIR ASSY (3G2560V01251)	17006	NE	1	25	186737-1
650.4704	RESERVOIR ASSY (3G2560V01951)	17008	NE	1	13	186734-1
650.5202	FWD FLOAT RIGHT ASSY (3G9560V04231)	17002	NE	1	16	187260-1

This is to certify that the items identified herein have been manufactured, assembled, inspected and/or tested in accordance with all Apical Industries, Inc. applicable specifications, drawings and other purchase order requirements.

Signed: _____

For and on behalf of Apical Industries, Inc.

Quality Assurance



Inspectors Stamp:

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE Form One			3. Form Tracking Number: SO126219-11	
4. Organizations Name and Address: Dart Aerospace Ltd., 1270 Aberdeen Street, Hawkesbury, Ontario, K6A 1K7, CANADA Tel: 1 (613) 632-5200 Fax: 1 (613) 632-5246 www.dartaero.com					5. Work Order/Contract/Invoice 4801302101	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:	
1	RH Liferaft Reservoir	3G2560V01951 (650.4704)	1	S/N: 17008 B160601	New	
12. Remarks: EASA.R.006 Kit Emergency Floatation System (15/18 Pax Integrated Liferaft) – (NDC 139G9560-003)						
13a. Certifies that the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☐ CAR 571.10 Maintenance Release ☐ Other regulations specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, has been performed in compliance with the <i>Canadian Aviation Regulations</i>.			
13b. Signature 		DAS 16 9-89	13c. Approval Organization Number 9-89		14b. Signature 14c. Approved Organization Number	
13d. Name Eric Downing		13e. Date (dd/mm/yyyy): 03/May/2017		14d. Name 14e. Date (dd/mm/yyyy):		
30 Dec 2008(Previously form 24-0078)						
Installer Responsibilities This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the country specified. Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.						